



2625

HFW

AMENDMENT TRANSMITTALPATENT

Application No.: 09/467,544  
Filing Date: 12/10/1999  
First Named Inventor Berkner  
Examiner's Name: Sathyanaraya V. Perungavoor  
Art Unit: 2625  
Attorney Docket No.: 74451.P103

An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.  
 Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.  
 Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.  
 Applicant(s) claim small entity status (37 CFR 1.27).

ATTACHMENTS

Preliminary Amendment  
 Amendment/Response with respect to Office Action  
 Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)  
 Notice of Appeal  
 RCE (Request for Continued Examination)  
 Supplemental Declaration  
 Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)  
 Information Disclosure Statement (IDS)  
 Copies of IDS citations  
 Petition for Extension of Time  
 Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)  
 Cross-Reference to Related Application(s)  
 Certified Copy of Priority Document  
 Other: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Check  
 Postcard (Return Receipt)

SUBMITTED BY:

BLAKELY SOKOLOFF TAYLOR &amp; ZAFMAN LLP

TYPED OR PRINTED NAME: Michael J. Mallie

SIGNATURE:

REG. NO.: 36,591

DATE: 11/14/05

ADDRESS: 12400 Wilshire Boulevard, Seventh Floor

Los Angeles, California 90025

TELEPHONE NO.: (408) 720-8300

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on 11/14/2005

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Judy L. Steinkraus

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11/14/2005

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## FEE TRANSMITTAL FOR FY 2005

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

 TOTAL AMOUNT OF PAYMENT (\$) 120.00

Complete if Known:

 Application No. 09/467,544

 Filing Date 12/10/1999

 First Named Inventor Berkner

 Examiner Name Perungavoor

 Art Unit 2625

 Attorney Docket No. 74451.P103

Applicant claims small entity status. See 37 CFR 1.27.

## METHOD OF PAYMENT (check all that apply)

 Check  Credit Card  Money Order  None  Other (please identify)

## Deposit Account

 Deposit Account Number : 02-2666

Deposit Account Name:

 The Director is authorized to do the following with respect to the above-identified Deposit Account:

Charge fee(s) indicated below.

 Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

Charge fee(s) indicated below except for the filing fee

Credit any overpayments.

 Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## FEE CALCULATION

 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fees Paid (\$)</u>
Fee Code	Fee (\$)	Fee Code (\$)	
1011	300	2011 150	Utility application filing fee } 1,000/500
1111	500	2111 250	Utility search fee }
1311	200	2311 100	Utility examination fee }
1012	200	2012 100	Design application filing fee }
1112	100	2112 50	Design search fee }
1312	130	2312 65	Design examination fee }
1013	200	2013 100	Plant filing fee }
1113	300	2113 150	Plant search fee }
1313	160	2313 80	Plant examination fee }
1004	300	2004 150	Reissue filing fee }
1114	500	2114 250	Reissue search fee }
1314	600	2314 300	Reissue examination fee }
1005	200	2005 100	Provisional application filing fee }

SUBTOTAL (1) \$ \_\_\_\_\_

**2. EXCESS CLAIM FEES**

	<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fees Paid (\$)</u>
<b>Total Claims</b> <u>76</u> – 87 or HP = <u>0</u>		X <u>\$50.00</u>	= <u>\$.00</u>
HP = highest number of total claims paid for, if greater than 20			
<b>Independent Claims</b> <u>6</u> – 15 or HP = <u>0</u>		X <u>\$200.00</u>	= <u>\$.00</u>
HP = highest number of independent claims paid for, if greater than 3			
<b>Multiple Dependent Claims</b>			

<u>Large Entity</u>		<u>Small Entity</u>		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	<u>Fee Description</u>
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

**SUBTOTAL (2) \$.00**

### **3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each add'l 50 or fraction thereof</u>	<u>Fee from below</u>	<u>Fees paid (\$)</u>
_____	– 100 = <u>0</u>	/ 50 = _____ (round up to whole number)	X	_____

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description:</u> Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

**SUBTOTAL (3) \$** \_\_\_\_\_

**FEE CALCULATION (continued)****4. OTHER FEE(S)**

<u>Large Entity</u>	<u>Small Entity</u>		<u>Fees Paid (\$)</u>
<b>Non-English Specification, \$130 fee (no small entity discount)</b>			
<u>Fee</u>	<u>Fee</u>		
<u>Code</u>	<u>Code</u>	<u>Fee Description</u>	
1051	130	2051 65 Surcharge - late filing fee or oath	
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	
1053	130	1053 130 Non-English specification	
1812	2,520	1812 2,520 For filing a request for ex parte reexamination	
1813	8,800	1813 8,800 Request for inter parties reexamination	
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action	
1251	120	2251 60 Extension for reply within first month	\$120.00
1252	450	2252 225 Extension for reply within second month	
1253	1,020	2253 510 Extension for reply within third month	
1254	1,590	2254 795 Extension for reply within fourth month	
1255	2,160	2255 1,080 Extension for reply within fifth month	
1401	500	2401 250 Notice of Appeal	
1402	500	2402 250 Filing a brief in support of an appeal	
1403	1,000	2403 500 Request for oral hearing	
1451	1,510	1451 1,510 Petition to institute a public use proceeding	
1452	500	2452 250 Petition to revive - unavoidable	
1453	1,500	2453 750 Petition to revive - unintentional	
1501	1,400	2501 700 Utility issue fee (or reissue)	
1502	800	2502 400 Design issue fee	
1503	1100	2503 550 Plant issue fee	
1462	400	1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I)	
1463	200	1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II)	
1464	130	1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III)	
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180 Submission of Information Disclosure Stmt	\$
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	
1809	790	2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	130	2814 65 Statutory Disclaimer	
1810	790	2810 395 For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	790	2801 395 Request for Continued Examination (RCE)	
1802	900	1802 900 Request for expedited examination of a design application	
1504	300	1504 300 Publication fee for early, voluntary, or normal pub.	
1505	300	1505 300 Publication fee for republication	
1803	130	1803 130 Request for voluntary publication or republication	
1808	130	1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,370	1454 1,370 Acceptance of unintentionally delayed claim for priority	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (4) \$120.00**

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**Typed or Printed Name: Michael J. MallieSignature:    Date: 11/17/05Reg. Number: 36,591 Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



## FIRST CLASS CERTIFICATE OF MAILING

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*Judy L. Steinkraus* *11/14/2005*

Application No.: 09/467,544	Filing Date: 12/10/1999	Docket No.: 74451.P103
Date Mailed: 11/14/2005	Due Date: 11/12/2005	Atty/Sec: MJM WLJ jxs
Client: Ricoh Corporation		
Title: MULTISCALE SHARPENING AND SMOOTHING WITH WAVELETS		
First Named Inventor: Berkner		
<i>The following has been received in the U.S.P.T.O. on the date stamped hereon:</i>		
<b>Transmittal Letters &amp; Certificate of Mailing</b>		
<input checked="" type="checkbox"/> Transmittal Letter		
<input checked="" type="checkbox"/> Fee Transmittal (original & copy)		
<input type="checkbox"/> RCE (Request for Continued Examination)		
<input type="checkbox"/> Transmittal of Formal Drawings		
<input type="checkbox"/> Issue Fee Transmittal (original & copy)		
<input checked="" type="checkbox"/> Certificate of Mailing		
<input type="checkbox"/> Express Mail No.: _____		
<b>Missing Parts, Formal Papers</b>		
<input type="checkbox"/> Response to Notice of Missing Parts		
<input type="checkbox"/> Assignment & Cover sheet (____ pgs.)		
<input type="checkbox"/> Declaration & POA (____ pgs.)		
<b>Amendment / Response</b>		
<input checked="" type="checkbox"/> Supplemental Amendment (16 pgs.)		
<input type="checkbox"/> Examiner's Interview Summary		
<input type="checkbox"/> Other: _____		
<b>Petitions &amp; Appeals</b>		
<input checked="" type="checkbox"/> Petition for Extension of Time: one month		
<input type="checkbox"/> Notice of Appeal		
<input type="checkbox"/> Appeal Brief & two copies (____ pgs. each)		
<input type="checkbox"/> Reply Brief (____ pgs.)		
<b>Other</b>		
<input type="checkbox"/> Information Disclosure Statement & PTO/SB/08 (____ pgs.) (previously 1449)		
<input type="checkbox"/> Terminal Disclaimer		
<input type="checkbox"/> Request to Publish (Rescind NonPublication)		
<input type="checkbox"/> Drawings: _____ sheets, _____ figures		
<input checked="" type="checkbox"/> Postcard		
<b>Checks</b>		
<input checked="" type="checkbox"/> Check No. 1307 Amount \$120.00		
<input type="checkbox"/> Check No. _____ Amount _____		